



JOB OFFER: Junior researcher

The <u>Structured Light and Matter Research Centre (LUMES)</u> at the Universidad de Salamanca, established and funded by the Regional Government of Castilla y León, is looking to hire a junior researcher starting in **January 2026**. *Candidates who are willing to pursue a PhD afterwards are preferred*.

Responsibilities: Experimental support for the **Quantum Materials and Devices Laboratory** (QMADE)

Research project:

- Fabrication of quantum materials and nanodevices made from two-dimensional (2D) crystals.
- Electrical and optoelectronic characterization of the fabricated devices at different temperatures (from room temperature down to 10 mK) at different frequencies (infrared, visible, etc.).
- Documentation of the progress made through reports.

Requirements:

- Bachelor's and Master's degree related to the field.
- A CV (PDF document of maximum 4 pages) and a motivation letter (PDF document of maximum 2 pages)

Conditions:

Full-time position (37.5 hours per week).

Gross salary: €1920 per month

Contract duration: 11 months.

Start date: Jan 7, 2026.

Workplace: University of Salamanca, LUMES Research Center, QMADE laboratory

Application deadline: November 15, 2025.

More information, application and documentation submission: https://lumes.usal.es/en/job-opportunities/

Contact: qmade@usal.es

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